PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/471.659 **TRANSMITTAL** Filing Date December 24, 1999 **FORM** First Named Inventor Lloyd D. Clark Jr. Art Unit 2634 (to be used for all correspondence after initial filing) **Examiner Name** Curtis B. Odom Attorney Docket Number 59.0021 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC < Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Identify below): Extension of Time Request Request for Refund **Express Abandonment Request Postcard** CD. Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm **David Cate** Individual name Signature Date June 27, 2005

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| FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. | | Complete if Known | | | |
|---|-----------------|----------------------|--------------------|-----|--|
| | | Application Number | 09/471,659 | · - | |
| | | Filing Date | Dec 24, 1999 | | |
| | | First Named Inventor | Lloyd D. Clark Jr. | | |
| | | Examiner Name | ODOM, Curtis | | |
| Applicant claims small entity status. | See 37 CFR 1.27 | Art Unit | 2634 | - | |
| TOTAL AMOUNT OF PAYMENT | (\$) 500.00 | Attorney Docket No. | 59.0021 | | |

| Altomey Bocker No. Colour | | | | | | | | |
|---|--|------------|--|--|--|--|--|--|
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | |
| Check Credit card Money Other None | | | | | | | | |
| | Large Entity Small Entity | | | | | | | |
| Deposit Account: | Fee Fee Fee Fee Fee Description | | | | | | | |
| Deposit Account 03-0330 | Code (\$) Code (\$) | Paid | | | | | | |
| Number | 1051 130 2051 65 Surcharge - late filing fee or oath | | | | | | | |
| Deposit Account Name Schlumberger Conveyance | 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet | -∤ | | | | | | |
| The Director is authorized to: (check all that apply) | 1053 130 1053 130 Non-English specification | | | | | | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | | | | | | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action | | | | | | | |
| Charge fee(s) indicated below, except for the filing fee | 1805 1,840* 1805 1,840* Requesting publication of SIR after | | | | | | | |
| to the above-identified deposit account. | Examiner action | - | | | | | | |
| FEE CALCULATION | 1251 110 2251 55 Extension for reply within first month | | | | | | | |
| 1. BASIC FILING FEE | 1252 420 2252 210 Extension for reply within second month | 0.00 | | | | | | |
| Large Entity Small Entity | 1253 950 2253 475 Extension for reply within third month | | | | | | | |
| Fee Fee Fee Fee Description Fee Paid | 1254 1,480 2254 740 Extension for reply within fourth month | | | | | | | |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee | 1255 2,010 2255 1,005 Extension for reply within fifth month | | | | | | | |
| 1002 340 2002 170 Design filing fee | 1401 330 2401 165 Notice of Appeal | | | | | | | |
| 1003 530 2003 265 Plant filing fee | 1402 330 2402 165 Filing a brief in support of an appeal | | | | | | | |
| | 1403 290 2403 145 Request for oral hearing | | | | | | | |
| | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | | | | | |
| 1005 160 2005 80 Provisional filing fee | 1452 110 2452 55 Petition to revive - unavoidable | | | | | | | |
| SUBTOTAL (1) (\$) | | | | | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 1,330 2453 665 Petition to revive - unintentional | | | | | | | |
| Fee from Ext <u>ra Claims below</u> <u>Fee Paid</u> | · ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | | | | | | | |
| Total Claims1 x 50 = 50.00 | 1503 640 2503 320 Plant issue fee | - | | | | | | |
| Independent 2** - V | 1460 130 1460 130 Petitions to the Commissioner | | | | | | | |
| Claims -3 - | 7 | | | | | | | |
| Large Entity Small Entity | 1 | - | | | | | | |
| Fee Fee Fee Fee Description | 1806 180 1806 180 Submission of Information Disclosure Stmt | | | | | | | |
| Code (\$) Code (\$) | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) | | | | | | | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) | | | | | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 770 2810 385 For each additional invention to be | | | | | | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) | | | | | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 900 1802 900 Request for expedited examination | | | | | | | |
| and over original patent | of a design application | | | | | | | |
| SUBTOTAL (2) (\$) 50.00 | Other fee (specify) | | | | | | | |
| **or number previously paid, if greater, For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 450.00 | | | | | | | |

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|-------------------|------------|-----------------------------------|--------|-------------|-----------------|
| SUBMITTED BY | | | | (Complete (| if applicable)) |
| Name (Print/Type) | David Cate | Registration No. (Attorney/Agent) | 49,091 | Telephone | 281-285-8606 |
| Signature | 1200 | | | Date | June 27, 2005 |

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